

SEP 20 2005

*Refax to
new fax #*Attorney's Docket No.: 06618-379002
Client's Ref. No.: CIT 2898-C

OFFICIAL COMMUNICATION FACSIMILE:

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Number of pages including this page 7

Applicant: Sarath D. Gunapala
et al.

Serial No.: 09/924,209

Filed: August 7, 2001

Art Unit : 2815

Examiner : B. Baumeister

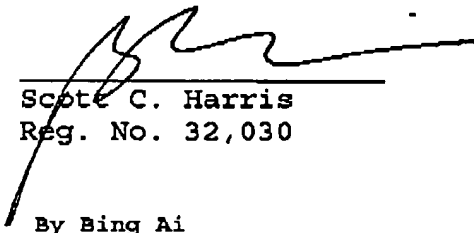
Confirmation No.: 1843

Title : Quantum Well Sensor Having Spatially Separated Sensing
ColumnsMail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an
Amendment and Replacement Drawings (3 sheets containing 6
Figures) faxed this 19th day of September, 2005, to the United
States Patent and Trademark Office.

Respectfully submitted,

Date: September 19, 2005


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sarath D. Gunapala et al. Art Unit: 2815
Serial No.: 09/924,209 Examiner: Baumeister, B.
Filed : August 7, 2001 Confirmation No.: 1843
Title : QUANTUM WELL SENSOR HAVING SPATIALLY SEPARATED
SENSING COLUMNS (AS AMENDED)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office Action mailed September 17, 2004,
please amend the application as follows:

Amendments to the drawings begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is
being transmitted by facsimile to the Patent and
Trademark Office on the date indicated below.

September 19, 2005

Date of Transmission

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Kelly M. Smith

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Certificate